

Our Outdoor Surfacing



Office: 1 (778) 785-0255
Text: 1 (236) 515-1580
www.prosolver.ca/abouthanit



OUTDOOR SURFACES

For the love of dry feet!

When grass, rain and people come together, you're going to get mud. For cases like these, we recommend our ground cover. Whether it's for campsites, riding arenas, parking lots, exhibition sites, beer tents or construction sites, we have the right solution for you. Our footpath planks, boards, paddock slabs, hexagonal eco slabs and Hanpave™ will keep you on solid ground. All our products are robust and lightweight.

We make our decking and paving from heavy-duty hanit. It's suitable for practically any purpose and can be laid quickly thanks to our effective linking system. Even large areas can be covered quickly and if used for temporary purposes, it can be removed just as easily.

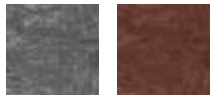
- » Strong enough for heavy-duty use
- » Quick and easy to install
- » Can be used as temporary or permanent installations
- » Lightweight
- » Low transport costs due to high loading capacity



FOOTPATH PLANK

Tongue and groove

Colors



1 5/8" x 6 3/4"						○ ○
Length ft/in	Weight lbs	Qty/Pal pcs.	Color	Item No OLD	Item No NEW	
3' 3 3/8"	13.9	75	Gray	RGU 040 100	→ 4 100 231	
			B row n	RBU 040 100	→ 4 100 297	
4' 11"	20.9	75	Gray	RGU 040 150	→ 4 100 230	
			B row n	RBU 040 150	→ 4 100 296	
6' 7"	27.8	75	Gray	RGU 040 200	→ 4 100 229	
			B row n	RBU 040 200	→ 4 100 233	
8' 2"	34.8	75	Gray	RGU 040 250	→ 4 100 113	
			B row n	RBU 040 250	→ 4 100 232	
9' 10"	41.9	75	Gray	RGU 040 300	→ 4 100 117	
			B row n	RBU 040 300	→ 4 100 112	

1 5/8" x 6 3/4", reinforced						○ ○
Length ft/in	Weight lbs	Qty/Pal pcs.	Color	Item No OLD	Item No NEW	
3' 3 3/8"	16.3	75	Gray	RGA 040 100	→ 4 100 298	
			B row n	RBA 040 100	→ 4 100 305	
4' 11"	24.7	75	Gray	RGA 040 150	→ 4 100 299	
			B row n	RBA 040 150	→ 4 100 304	
6' 7"	32.8	75	Gray	RGA 040 200	→ 4 100 300	
			B row n	RBA 040 200	→ 4 100 303	
8' 2"	41.0	75	Gray	RGA 040 250	→ 4 100 301	
			B row n	RBA 040 250	→ 4 100 302	
9' 10"	49.4	65	Gray	RGA 040 300	→ 4 100 153	
			B row n	RBA 040 300	→ 4 100 154	

APPLICABLE FOR hanit FOOTPATH PLANKS

Surface:

Grooved profile slip rating R1

Testing:

BGF-Testing in accordance with ZH1/571 and DIN 51130

Note expansion/contraction due to temperature

fluctuations (up to +/- 1.5%) during installation.

The material is recycled plastic. Variation in the surface

quality is not always be avoidable.



OVERVIEW OF SPANS

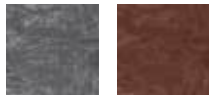
Floor surface			
Footpath plank (inch)	Material	Uniformly distributed load: 62.6 psf Point load: 337 lbs	Uniformly distributed load: 104.4 psf Point load: 450 lbs
15/8" x 6 3/4"	hanit	*235/8"	235/8"
15/8" x 6 3/4" reinforced	hanit	*3' 33/8"	*3' 33/8"
15/8" x 7 3/4"	hanit	20 3/4"	181/8"
15/8" x 7 3/4" reinforced	hanit	*2' 7 1/2"	2' 7 1/2"
17/8" x 6 1/2"	hanit	*235/8"	22"
17/8" x 6 1/2" reinforced	hanit	*2' 7 1/2"	2' 7 1/2"
23/8" x 7 3/4"	hanit	*2' 7 1/2"	2' 7 1/2"
23/8" x 7 3/4" reinforced	hanit	*3' 33/8"	3' 33/8"

Two footpath planks each measuring 15/8" x 6 3/4" with tongue and groove were tested in combination | * Maximum span due to the creep properties



FOOTPATH PLANK

Colors



1 5/8" x 7 3/4"						○ ○ ●
Length ft/in	Weight lbs	Qty/Pal pcs.	Color	Item No OLD	Item No NEW	
3' 3 3/8"	16.1	120	Gray Brown	RGU 050 100	→ 4 100 239	
				RBU 050 100	→ 4 100 243	
4' 11"	24.3	60	Gray Brown	RGU 050 150	→ 4 100 240	
				RBU 050 150	→ 4 100 244	
6' 7"	32.4	60	Gray Brown	RGU 050 200	→ 4 100 241	
				RBU 050 200	→ 4 100 245	
8' 2"	40.3	60	Gray Brown	RGU 050 250	→ 4 100 242	
				RBU 050 250	→ 4 100 246	
9' 10"	48.5	60	Gray Brown	RGU 050 300	→ 4 100 172	
				RBU 050 300	→ 4 100 247	

1 5/8" x 7 3/4", reinforced						○ ○ ●
Length ft/in	Weight lbs	Qty/Pal pcs.	Color	Item No OLD	Item No NEW	
3' 3 3/8"	18.5	120	Gray Brown	RGA 050 100	→ 4 100 248	
				RBA 050 100	→ 4 100 253	
4' 11"	27.8	60	Gray Brown	RGA 050 150	→ 4 100 249	
				RBA 050 150	→ 4 100 254	
6' 7"	37.3	60	Gray Brown	RGA 050 200	→ 4 100 250	
				RBA 050 200	→ 4 100 255	
8' 2"	46.3	60	Gray Brown	RGA 050 250	→ 4 100 251	
				RBA 050 250	→ 4 100 256	
9' 10"	55.6	56	Gray Brown	RGA 050 300	→ 4 100 252	
				RBA 050 300	→ 4 100 257	

NOTE

- » HAHN boards, square profiles, posts and beams will never rot and can be used with virtually any substructure design. Take a look at chapter 1 'Building and Construction' or contact us for expert advice.
- » Please refer to the installation recommendations, data sheet, and assembly instructions. These can be found on our website www.hanit.ca and downloaded from the selected product page.





1 7⁄8" x 6 1⁄2"						○○○
Length ft/in	Weight lbs	Qty/Pal pcs.	Color	Item No OLD	Item No NEW	
3' 3 3⁄8"	16.1	75	Gray B row n	RGU 048 100	→ 4 100 213	
				RBU 048 100	→ 4 100 217	
4' 11"	24.3	75	Gray B row n	RGU 048 150	→ 4 100 214	
				RBU 048 150	→ 4 100 218	
6' 7"	32.4	75	Gray B row n	RGU 048 200	→ 4 100 215	
				RBU 048 200	→ 4 100 219	
8' 2"	40.6	75	Gray B row n	RGU 048 250	→ 4 100 216	
				RBU 048 250	→ 4 100 220	
9' 10"	48.5	65	Gray B row n	RGU 048 300	→ 4 100 143	
				RBU 048 300	→ 4 100 142	

1 7⁄8" x 6 1⁄2", reinforced						○○○
Length ft/in	Weight lbs	Qty/Pal pcs.	Color	Item No OLD	Item No NEW	
3' 3 3⁄8"	18.7	75	Gray B row n	RGA 048 100	→ 4 100 221	
				RBA 048 100	→ 4 100 225	
4' 11"	28.2	75	Gray B row n	RGA 048 150	→ 4 100 222	
				RBA 048 150	→ 4 100 226	
6' 7"	37.5	75	Gray B row n	RGA 048 200	→ 4 100 223	
				RBA 048 200	→ 4 100 227	
8' 2"	47.0	65	Gray B row n	RGA 048 250	→ 4 100 224	
				RBA 048 250	→ 4 100 228	
9' 10"	56.2	55	Gray B row n	RGA 048 300	→ 4 100 151	
				RBA 048 300	→ 4 100 152	



**OPTIONAL:
RETROFITTED REINFORCEMENT**

- » Flat steel: 15/64" x 1", galvanized
- » Centered on the underside. Ends approx. 2 3⁄4" before end of profile
- » Flat steel fixed with clips
- » Double reinforcement available on request
- » For footpath planks 2 3⁄8" x 7 3⁄4" stronger reinforcement for increased spans available on request





2 3/8" x 7 3/4"						○ ○
Length ft/in	Weight lbs	Qty/Pal pcs.	Color	Item No OLD	Item No NEW	
3' 3 3/8"	24.3	80	Gray Brown	RGU 060 100	→ 4 100 258	
				RBU 060 100	→ 4 100 261	
4' 11"	36.4	40	Gray Brown	RGU 060 150	→ 4 100 259	
				RBU 060 150	→ 4 100 262	
6' 7"	48.5	40	Gray Brown	RGU 060 200	→ 4 100 235	
				RBU 060 200	→ 4 100 263	
8' 2"	60.6	40	Gray Brown	RGU 060 250	→ 4 100 260	
				RBU 060 250	→ 4 100 264	
9' 10"	72.8	40	Gray Brown	RGU 060 300	→ 4 100 234	
				RBU 060 300	→ 4 100 265	

2 3/8" x 7 3/4", reinforced						○ ○
Length ft/in	Weight lbs	Qty/Pal pcs.	Color	Item No OLD	Item No NEW	
3' 3 3/8"	26.7	80	Gray Brown	RGA 060 100	→ 4 100 266	
				RBA 060 100	→ 4 100 271	
4' 11"	39.9	40	Gray Brown	RGA 060 150	→ 4 100 267	
				RBA 060 150	→ 4 100 272	
6' 7"	53.4	40	Gray Brown	RGA 060 200	→ 4 100 268	
				RBA 060 200	→ 4 100 273	
8' 2"	66.6	40	Gray Brown	RGA 060 250	→ 4 100 269	
				RBA 060 250	→ 4 100 274	
9' 10"	79.8	40	Gray Brown	RGA 060 300	→ 4 100 270	
				RBA 060 300	→ 4 100 275	

TIPS & TRICKS

- » For seasonal installation:
Made to measure (length, width, height) pre-assembled boardwalk elements guarantee quick installation in spring and if required, swift storage in the winter months.
- » Ready-assembled footpath sections consist of boards pre-installed on to beams.
- » The beams are positioned so that each section pushes together easily.
- » It's even quicker and easier when using our ready made boardwalk elements in standard dimensions (more on page 73).

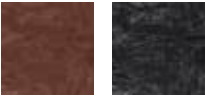




hanit ULTRA FOOTPATH PLANK

The permanent solution

Colors



1½" x 6"						☐ ☐	
Length ft/in	Weight lbs	Qty/Pal pcs.	Color	Item No OLD	Item No NEW		
12'	43.0	60	B row n	INT 027 MBR	→	4 100 432	
			Black	INT 027 BLK	→	4 100 431	

**APPLICABLE FOR ALL hanit ULTRA
PRODUCTS**

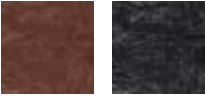
» Specially formulated for a smoother look and wider spans



hanit ULTRA DECKING

With a wood-like grain

Colors



1½" x 6"						☐ ☐	
Length ft/in	Weight lbs	Qty/Pal pcs.	Color	Item No OLD	Item No NEW		
12'	28.7	60	B row n	INT 037 MBR	→	⚡ 4 100 429	
			Black	INT 037 BLK	→	⚡ 4 100 430	



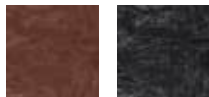
⚡ Item typically in stock.



DECKING

Firm footing, every time

Colors



1 1/8" x 7 1/4"						☐ ☐	
Length ft/in	Weight lbs	Qty/Pal pcs.	Color	Item No OLD		Item No NEW	
6' 7"	22.5	60	Brown	TB 2820 200	→	4 100 167	
			Black	TS 2820 200	→	4 100 171	
9' 10"	33.7	60	Brown	TB 2820 300	→	4 100 116	
			Black	TS 2820 300	→	4 100 238	



NOTE

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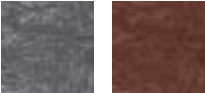




PILE

Solid, stable support

Colors



Ø 7¾"					
Length ft/in	Weight lbs	Qty/Pal pcs.	Color	Item No OLD	Item No NEW
6' 7"	124.6	16	Gray	SG 200 200	→ 3 0 0 0 217
			B row n	SB 200 200	→ 3 0 0 0 208
8' 2"	156.5	16	Gray	SG 200 250	→ 3 0 0 0 242
			B row n	SB 200 250	→ 3 0 0 0 241
9' 10"	187.4	16	Gray	SG 200 300	→ 3 0 0 0 218
			B row n	SB 200 300	→ 3 0 0 0 2 24
11' 6"	218.5	8	Gray	SG 200 350	→ 3 0 0 0 2 21
			B row n	SB 200 350	→ 3 0 0 0 220
13' 1"	249.8	8	Gray	SG 200 400	→ 3 0 0 0 219
			B row n	SB 200 400	→ 3 0 0 0 2 2 5
14' 9"	281.1	8	Gray	SG 200 450	→ 3 0 0 0 215
			B row n	SB 200 450	→ 3 0 0 0 226
16'	312.2	8	Gray	SG 200 500	→ 3 0 0 0 210
			B row n	SB 200 500	→ 3 0 0 0 227
18'	343.5	8	Gray	SG 200 550	→ 3 0 0 0 222
			B row n	SB 200 550	→ 3 0 0 0 228
19' 8"	347.8	8	Gray	SG 200 600	→ 3 0 0 0 2 2 3
			B row n	SB 200 600	→ 3 0 0 0 229



NOTE

Piles with a diameter of 97/8" and a length of up to 19' 8" are available on request.



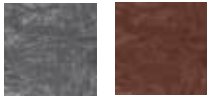


PRE-ASSEMBLED BOARDWALK ELEMENT

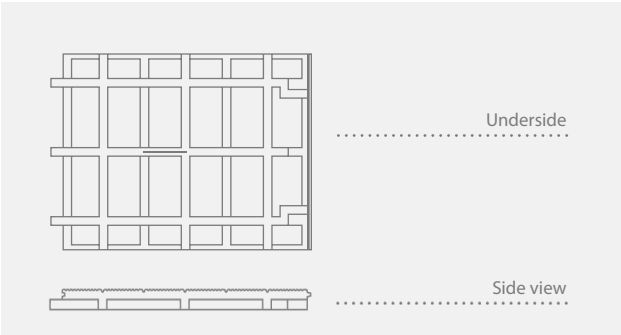
Click, click – done!



Colors



Length: 3' 3 3/8"						 	
Width ft/in	Thickness ft/in	Weight lbs	Qty/Pal pcs.	Color	Item No OLD	Item No NEW	
3' 33/8"	31/8"	76.9	10	Gray Brown	SBE 1 G 100 100	→ 4 100 291	
					SBE 1 B 100 100	→ 4 100 568	
3' 11 1/4" 31/8"	31/8"	89.9	10	Gray Brown	SBE 1 G 120 100	→ 4 100 293	
					SBE 1 B 120 100	→ 4 100 474	



WARRANTY FOR hanit RECYCLED PLASTIC PRODUCTS

1. WARRANTY AND DURATION Subject to any additional terms, conditions or exclusions contained in the applicable version of HAHN Plastics (North America) Ltd.'s General Terms and Conditions of Business ("GT&Cs"), HAHN Plastics (North America) Ltd.'s ("HAHN") warrants that on delivery, and for a period of 20 years from the date of delivery of the product (the "Warranty Period"), the hanit recycled plastic products shall be delivered free of material defects in design, material and workmanship.

The color of any hanit recycled plastic products and any changes thereto over time is not a part of this warranty. HAHN expressly disclaims any warranty or liability in respect of variations or changes of color to any hanit recycled plastic products delivered to the customer.

2. MATERIAL PROPERTIES OF hanit RECYCLED PLASTIC PRODUCTS

hanit recycled plastic products may show variations in color and dimensions (with a fluctuation of up to +/- 1.5%). hanit recycled plastic products may vary in surface finish and show production-related textured surfaces, inclusions, and cavities. Due to this, the given weight, dimensions, color and surface finish are approximate only and do not form part of this warranty. For further details, see the applicable version of the GT&Cs.

3. WARRANTY CONDITIONS

Subject always to any further conditions contained in the applicable version of GT&Cs and any exclusions, HAHN shall at its option replace and/or repair and/or refund hanit recycled plastic products after a thorough inspection should our goods be found to be defective during the Warranty Period in spite of proper installation,

application and use. Installation and application of hanit recycled plastic products according to assembly and installation instructions are a prerequisite for warranty adjustments.

Costs, reimbursements of transport installation, re-installation, consequential damage, disassembly, or other costs are excluded from this warranty and the customer shall be solely responsible for the costs of same.

4. WARRANTY HANDLING

For correct and speedy processing in case of a warranty claim, please contact HAHN in writing during the Warranty Period and include the following documentation:

- » a copy of the invoice
- » a detailed description of the defect
- » photos and/or a sample of the faulty hanit recycled plastic products

For more information on how a warranty claim will be processed, see the applicable version of the GT&Cs.

5. EXCLUSION OF WARRANTY In addition to any exclusions or restrictions which are set out in the applicable version of the GT&Cs, the following items do not constitute warranty claims:

- a) defects that can be ascribed to normal wear and tear
- b) defects such as discoloration and expansion caused by weather and climatic conditions
- c) defects caused by actions of the customer

or third parties (improper use and assembly, modification of the product, use of parts from other suppliers, inappropriate transport, packaging, and storage)

- d) ~~damage~~ damage and/or destruction intentional or unintentional) caused by the actions of the customer or third parties

6. PRODUCTS NOT BENEFITTING FROM 20 YEAR WARRANTY

In addition to any other excluded hanit recycled plastic products set out in the applicable version of the GT&Cs, the following hanit recycled plastic products do not benefit from the 20 year warranty set out herein:

- a) second quality and remaining stock sales (warranty for these hanit recycled plastic products is restricted to 12 months from the date of delivery)
- b) custom-made hanit recycled plastic products, industrial profiles, finished parts and systems (warranty for these hanit recycled plastic products is restricted to 12 months from the date of delivery)
- c) goods not manufactured by companies of the HAHN Group
- d) reinforced posts, warranty for this product is restricted to 5 years from the date of delivery

7. PLACE OF JURISDICTION

The place of jurisdiction and governing law of this warranty shall be as set out in the applicable version of the GT&Cs.



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