



ENDURANCE

Product Description:

- . 100% recyclable
- . Slip Restraint
- . Easy Fit
- . HyperGuard+

		Acoustic	Plus
Construction		Hetrogeneous PVC	Hetrogeneous PVC
Level of use	EN 685	23-33	23-33-42
Total Thickness	EN 428	3.00mm	2.00mm
Wear Layer	EN 429	0.50mm	0.55mm
Wear Layer PUR Treatment		HyperGuard+	HyperGuard+
Total Weight/m2	EN430	2.198gm2	2.965gm2
Heterogeneous PVC	EN 651		
Width	EN 426	2-4m	2-4m
Standard Length	EN 426	25m	25m
Fire Classification	EN 13501	Cfl-s1	Bfl-s1
Slip Resistance	EN13893	DS	DS
Electrical Resistance	EN1081	10 Ω Ohm	10 Ω Ohm
Slip Restraint	DIN 51130	R10	R10
Static Electrical propensity	EN1815	<2kv	<2kv
Dimensional Stability	EN 434	0,05%	0,05%
Thermal Insulation	ISO8302	0,0275m2 K/W	0,0275m2 K/W
Formaldehyde Group	EN 717-1	E1	E1
Indoor Air Quality		Low VOC	Low VOC
Acoustic Insulation	ISO 717-1	18db	7db
Castor Chair Resistance	EN 425	Very Good	Very Good
Light Fastness	ISO 105B02	6-7	6-7
Under Floor Heating	EN12524	Suitable	Suitable
Resistance to Chemicals	EN 423	Very Good	Very Good
Hot Welding & Cold		Suitable	Suitable
Recyclable		Fully	Fully

Guarantees:

- . Acoustic - 10 years commercial
- . Plus – 12 years Commercial
- . Full details of conditions and limits of guarantees available upon request.



2009/533

JOSEPH HAMILTON & SEATON
RELAY PARK, RELAY DRIVE, TAMWORTH STAFFORDSHIRE, B77 5PR

TELEPHONE: (01827) 831400 TELEFAX: (01827) 831401
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Registered Office: Gorsey Lane Coleshill Birmingham B46 1JU England HFD Ltd Registered in England and Wales No. 2674152



Invisible Weld Safe Results The Easy Way

The 3 Steps Invisible weld System for a successfully sealed seam in PVC-floor coverings



Success with only a few tools.



1 Place special masking tape centered over the closely-cut seam and press on tightly with a roll.



2 Cut masking tape easily with the rolling knife in the area of the seam. With hard coverings it is recommended that the seam area has to be heated to a maximum of 40° C directly before welding, by using an iron or heat gun.



3 With one hand press the needle of the tube firmly inside of the seam and pull along. With the other hand dose Cold-Welding Liquid so that an approx. 5 mm wide line appears on the masking tape.



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H A M I L T O N
& S E A T O N

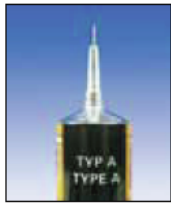


The result: a nearly invisible and watertight seam!



After approx. 10 minutes pull off the masking tape backwards at an angle.

Our products for a permanent and watertight sealing of seams



Tube Type A
Closely-cut seam



Tube Type C
Repair

Durability: Shelf life of 3 years from date of production, if the products are always kept dry, free of frost and not stored above 30°C.



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| INVISIBLE WELD

Cold-Welding Technique for PVC-Floor Coverings

offers 3 unmistakable advantages:

1 - The "Legendary Needle"

A metal needle that is mounted firmly in the tube.
Guarantees an easy and safe application.



2 - Seam Tensile Strength

Very high seam tensile strength - exceeds the values of the
European Norms by far.
Tested, certified and documented.



3 - Health Safety

When used correctly, the products are harmless to your health.
Proven through tests done by an independent and accepted
specialized institute and published in the "Handbuch Bau-Chemikalien"
(construction chemicals' handbook).



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