



<b>HARTBEN - Adducts and polyisocyanates POLYURETHANES</b>								
<b>HARTBEN</b>	<b>Type</b>	<b>Solvent</b>	<b>Solids %</b>	<b>Visc. [G.H.]</b>	<b>Colour [G.H.] max.</b>	<b>NCO %</b>	<b>Free monomer %</b>	<b>Suggested uses</b>
<b>SV 100</b>	Aromatic polyisocyanurate	BUTYL ACETATE	50	V-X	2	7.8-8.2	< 0.5	Very fast-curing sealers with easy hand or mechanical sandability, plasticizing by adding Hartben 75 P/ST.
<b>E 23</b>	Aromatic polyisocyanurate	BUTYL ACETATE	50	H-J	2	7.8-8.2	< 0.5	Fast-curing two-components sealers and finishes, by spray or curtain coating machine application, with good "pot-life" and lifting resistance. Wide compatibility with nitrocellulose.
<b>E 27</b>	Aromatic polyisocyanurate	BUTYL ACETATE	50	H-J	2	7.9-8.3	< 0.5	Polyurethane semi-gloss and mat finishes, for wood, endowed with excellent flexibility, build-up and hardness.
<b>501</b>	Aromatic polyisocyanurate	BUTYL ACETATE	50	K-M	2	8.4-8.6	< 0.5	Fast-curing sealers and mat finishes for wood, with long pot-life and very good flexibility.
<b>AM 29</b>	Aliphatic-aromatic polyisocyanurate	BUTYL ACETATE	60	O-R	2	10.4 - 10.8	< 0.5	Polyurethane coatings with good colour retention, gloss, toughness and hardness. Recommended for metals and wood.
<b>75 P/ST</b>	Aromatic adduct	ETHYL ACETATE	75	V-X	2	12.0 - 12.5	< 0.5	Two-components sealers and clear or pigmented finishes, for wood and industrial applications.
<b>A 75</b>	Aliphatic polyisocyanurate	XYLENE / M.P.A.	75	D-I	2	14.5 - 16.5	< 0.5	Two-components non-yellowing clear or pigmented finishes for wood and metals. High mechanical performances and durability.
<b>A 100</b>	Aliphatic polyisocyanurate	//	<b>100</b>	D-I	2	21.5 - 22.5	< 0.5	HIGH SOLIDS Two-components non-yellowing clear or pigmented finishes for wood and metals. High mechanical performances and durability.
<b>MC 53</b>	Moisture-curing aromatic prepolymer	XYLENE / M.P.A.	60	K-O	3	6.0-6.5	1 max.	One-pack glossy and mat lacquers for parquets and concrete floors.
<b>405</b>	Aromatic polymer	ETHYL ACETATE	80	K-N	2	---	---	Elastomeric polymer, plasticizer and adhesion promoter for nitrocellulose. Flexography inks for paper and plastic substrates.