



RIGID PVC

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		Density	Tensile Strength	Elongation at Break	Izod a 23°C	Vicat 5Kg
Product range		ISO 1183 gr/cc	ISO 527 N/mm2	ISO 527 %	ISO 180 J/m	ISO 360 °C
ROLLING SHUTTERS EXTRUSION						
HE 23 AT C	Rolling shutters	1,50	≥40	≥125	130	81
RE 9930 AT B	Rolling shutters	1,54	≥35	≥120	95	82
PIPE EXTRUSION						
RTC 20 AT C	Electrical corrugated pipes	1,52	≥35	≥100	60	82
RH 36 AT	Spiral pipes	1,57	≥33	≥100	70	82
RH A 15 AT GS	Spiral pipes impact resistant	1,45	≥38	≥140	125	80
ELECTRICAL CONDUITS EXTRUSION						
RE 9945 AT H	Electrical conduits	1,59	≥31	≥88	75	82
RE 9955 AT H	Electrical conduits	1,63	≥33	≥100	70	84
OTHER TECNICAL PROFILES EXTRUSION						
HE 23 AT	Technical profiles	1,52	≥39	≥210	125	82
HF 14 AT A C	Impact resistant profiles	1,45	≥38	≥155		78
RF 9916 AT H AC	Impact resistant profiles	1,45	≥30	≥100	1100	78
RSA 6	Transparent profiles impact resistant	1,34	≥39	≥160	400	73
RSA 8-1	Transparent profiles impact resistant	1,34	≥41	≥150	650	74
RIGIDS FOR INJECTION MOULDING						
RS 3 AT AC UV	Technical items impact and UV resistant	1,39	≥45	≥170	125	78
RS 9 AT GS	Fittings for rigid buindings tubes	1,41	≥41	≥130		77
RS SN AC	Pressure fittings	1,38	≥45	≥150	70	77,5

STORAGE

These compounds must be stored at ambient temperature (not exceeding 30°) in closed and unbroken packaging in order to avoid exposure to sunlight and water absorbaton.

Packaging

Available in 25kg plastic bags, carton oktabins or in silos truck.

Notes

The values shown in these tables are typical values obtained from measurement made on extruded samples or pressed plates. The information shown in this document should be considered given simply as a guide for the use of the interested product. The techical information shown derive from our laboratory tests and are indicative and not strictly binding. Stir Compounds s.r.l. so will never be considered responsible for the results obtained by using its products in other production processes.



Via Trani 177 – 76121 BARLETTA (BT)
Tel. +39 0883 34 18 111

PEC: stircompounds@exepec.com
www.stircompounds.it