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HYTREL HY series - mm

CARRYING COVER						GENERAL										
CODE	Type	Thickness	Hardness	Colour	Possible structures	N ^o of plies	Weft	Max. production width	Antistatic	Total thickness	Mass	Pull per 1%	Work temperature range	Minimal roller diameters Flexion	Minimal roller diameters Counterfl	FDA Approval
-	-	mm	°ShA	-	-	-	-	mm	-	mm	kg/ m ²	daN/ cm	°C	-	-	-
0	HY10/03.0	0.3	85	TRANSP	-	2	R	3000	NO	1.5	1.6	8	-10+110	50	80	YES
0	HY20/05.0	0.3	85	TRANSP	-	2	R	3000	NO	2	2.3	10	-10+110	80	100	YES
0	HY20/10.0	1	85	TRANSP	-	2	R	3000	NO	2.5	2.8	10	-10+110	80	100	YES
0	HY20/C	3.8	85	TRANSP	-	2	R	3000	NO	5.5	2.9	10	-10+110	80	100	YES
0	HY20/Q	3.8	85	TRANSP	-	2	R	3000	NO	5.5	2.9	10	-10+110	100	120	YES

HYTREL HY series - inch

CARRYING COVER						GENERAL										
CODE	Type	Thickness	Hardness	Colour	Possible structures	N ^o of plies	Weft	Max. production width	Antistatic	Total thickness	Mass	Pull per 1%	Work temperature range	Minimal roller diameters Flexion	Minimal roller diameters Counterfl	FDA Approval
-	-	in	°ShA	-	-	-	-	in	-	in	lb/ ft ²	lbf/ in	° F	-	-	-
0	HY10/03.0	0.012	85	TRANSP	-	2	R	118	NO	0.059	0.33	45.7	14 +230	2	3.1	YES
0	HY20/05.0	0.020	85	TRANSP	-	2	R	118	NO	0.079	0.47	57.1	14 +230	3.1	3.9	YES
0	HY20/10.0	0.039	85	TRANSP	-	2	R	118	NO	0.098	0.57	57.1	14 +230	3.1	3.9	YES
0	HY20/C	0.150	85	TRANSP	-	2	R	118	NO	0.217	0.59	57.1	14 +230	3.1	3.9	YES
0	HY20/Q	0.150	85	TRANSP	-	2	R	118	NO	0.217	0.59	57.1	14 +230	3.9	4.7	YES