



## Rubber

Tygavac Rubber products are available for use as reusable vacuum bag membranes, pressure intensifiers and for the fabrication of inflatable mandrels.

Tygavac Product	Rubber Type	Maximum use Temperature (°C)	Elongation (%)	Max Width (m)	Application
LRB100	Latex	100	850	4.0	De-bulking
LRB160	Latex	160	850	4.0	De-bulking / moulding
SRB 200	Fully cured Silicone	240	700	1.22	De-bulking / moulding
SRB 200U	Uncured Silicone	240	700	1.22	Fabrication of shaped bags
Tygapad	Uncured synthetic	205	n/a	1.40	Inflatable mandrels, Pressure intensification
RTV 60	Castable Silicone	240	n/a	n/a	Pressure intensifier pads

Also available are high temperature adhesives and primers for bonding latex and silicone to themselves or to metal framework for fabrication of reusable bagging systems.

AH 200	General purpose 2 part rubber adhesive
MP 220	Rubber to metal primer for use with AH200 A and B
RP 107	Solvent based rubber primer for a variety of natural and synthetic rubbers
RTV 102	One component Silicone rubber adhesive sealant

All statements, technical information and recommendations contained in this publication are based on tests believed to be reliable, but their accuracy and/or completeness are not guaranteed. The user shall determine the suitability of the product for his particular purpose and shall assume all risk and liability in connection therewith. All products are sold subject to Tygavac Advanced Materials standard conditions of sale.

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