



High Consistency Rubber (HCR) Selection Guide

Type	Grade No.	Color	Hardness(Shore)	Recommended Applications
GENERAL PURPOSE (INDUSTRIAL) FOR MOLDING	GPH-1920	Translucent	20	<ul style="list-style-type: none"> - General Industrial Parts - Electronic Parts, Keypad, O/A rolls - Automotive parts - Swimming goggle frames, caps, straps
	GPH-1930	Translucent	30	
	GPH-1940	Translucent	40	
	GPH-1950	Translucent	50	
	GPH-1960	Translucent	60	
	GPH-1970	Translucent	70	
	GPH-1980	Translucent	80	
GENERAL PURPOSE (INDUSTRIAL) FOR EXTRUSION	GPH-2940	Translucent	40	<ul style="list-style-type: none"> - Electrical article (Wire & cable) - Tubes, profiles, hoses, cords, etc. - Electrical article (Wire & cable)
	GPH-2950	Translucent	50	
	GPH-2960	Translucent	60	
	GPH-2970	Translucent	70	
	GPH-2980	Translucent	75	
GENERAL PURPOSE (FOOD CONTACT) FOR MOLDING	GPH-1220	Transparent	20	<ul style="list-style-type: none"> - General food contact - packing - Automotive parts
	GPH-1230	Transparent	30	
	GPH-1240	Transparent	40	
	GPH-1250	Transparent	50	
	GPH-1260	Transparent	60	
	GPH-1270	Transparent	70	
	GPH-1280	Transparent	80	
GENERAL PURPOSE (FOOD CONTACT) FOR EXTRUSION	GPH-2240	Transparent	40	<ul style="list-style-type: none"> - All molded articles gaskets, packing, O-ring - high temp wires - Food contact packing - Tubes, profiles, hoses, cords, etc.
	GPH-2250	Transparent	50	
	GPH-2260	Transparent	60	
	GPH-2270	Transparent	70	
	GPH-2280	Transparent	75	
HIGH TEAR FOR EXTUSION	GPH-2340	Transparent	40	<ul style="list-style-type: none"> - Food contact packing - High performance tubes, profiles, hoses, cords, etc.
	GPH-2350	Transparent	50	
	GPH-2360	Transparent	60	
	GPH-2370	Transparent	70	
PLATINUM CURING	ADH-140	Transparent	40	<ul style="list-style-type: none"> - General food contact (smell-free) - High performance tubes, profiles, hoses, cords, etc. - Medical parts - Seal packing, Gaskets, Sheets.
	ADH-150	Transparent	50	
	ADH-160	Transparent	60	
	ADH-170	Transparent	70	
HIGH TEMPERATURE RESISTANT	TMH-7140	Light yellow	40	<ul style="list-style-type: none"> - Engine parts - steam cooker seals
	TMH-7150	Light yellow	50	
	TMH-7160	Light yellow	60	
	TMH-7170	Light yellow	69	
	TMH-7180	Light yellow	78	
ELECTRICALLY CONDUCTIVE	TDH-8340	Black	40	<ul style="list-style-type: none"> - Elbow joint - cold shrinkable cable accessories
	TDH-8350	Black	50	
	TDH-8360	Black	60	
	TDH-8370	Black	70	
INSULATOR (COMPOUND)	TDH-8660	Gray	60	<ul style="list-style-type: none"> - High and medium voltage insulators
	TDH-8670	Gray	70	