**QAMAR GRADE MAP**

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| **GRADE** | **MI** | **DENSITY** | **ADDITIVE FORMULATION** | **MAIN APPLICATION** |
| **g/10min** | **g/cm3** | **ANTI-BLOCKING AGENT** | **SLIP AGENT** |
| [**HB18N**](http://www.spdc.co.jp/J/products/body/body04.htm) | **0.5** | **0.918** | **NONE** | **NONE** | **HEAVY DUTY BAG** |
| [**FC18N**](http://www.spdc.co.jp/J/products/body/body09.htm) | **1.0** | **0.918** | **NONE** | **NONE** | **GENERAL BLOWN FILM** |
| [**FC21HN**](http://www.spdc.co.jp/J/products/body/body06.htm) | **1.0** | **0.918** | **STANDARD** | **STANDARD** |
| [**FC21HS**](http://www.spdc.co.jp/J/products/body/body05.htm) | **1.0** | **0.918** | **STANDARD** | **STANDARD** |
| [**FC21MN**](http://www.spdc.co.jp/J/products/body/body08.htm) | **1.0** | **0.918** | **LOW** | **LOW** | **THICK BLOWN FILM** |
| [**FC20H**](http://www.spdc.co.jp/J/products/body/body07.htm) | **1.0** | **0.918** | **STANDARD** | **STANDARD** | **GENERAL BLOWN FILM** |
| [**FD18N**](http://www.spdc.co.jp/J/products/body/body13.htm) | **2.0** | **0.918** | **NONE** | **NONE** | **GENERAL BLOWN FILM, CAST FILM** |
| [**FD21HN**](http://www.spdc.co.jp/J/products/body/body11.htm) | **2.0** | **0.918** | **STANDARD** | **STANDARD** |
| [**FD21HS**](http://www.spdc.co.jp/J/products/body/body10.htm) | **2.0** | **0.918** | **STANDARD** | **STANDARD** |
| [**FD20H**](http://www.spdc.co.jp/J/products/body/body12.htm) | **2.0** | **0.918** | **STANDARD** | **STANDARD** |
| [**CD18N**](http://www.spdc.co.jp/J/products/body/body14.htm) | **2.8** | **0.918** | **NONE** | **NONE** | **CAST STRETCH FILM** |
| **Characteristics** | **MI=0.5** | **MI=1** | **MI=2** | **MI=2.8** |
| **Standard** | - | [FC21HN](http://www.spdc.co.jp/J/products/body/body06.htm) | [FD21HN](http://www.spdc.co.jp/J/products/body/body11.htm) | - |
| **High Clarity** | - | [FC21HS](http://www.spdc.co.jp/J/products/body/body05.htm) | [FD21HS](http://www.spdc.co.jp/J/products/body/body10.htm) | - |
| **Medium Slip for thick film** | - | [FC21MN](http://www.spdc.co.jp/J/products/body/body08.htm) | - | - |
| **LDPE blended** | - | [FC20H](http://www.spdc.co.jp/J/products/body/body07.htm) | [FD20H](http://www.spdc.co.jp/J/products/body/body12.htm) | - |
| **Non-Slip & Non-Antiblock** | [HB18N](http://www.spdc.co.jp/J/products/body/body04.htm) | [FC18N](http://www.spdc.co.jp/J/products/body/body09.htm) | [FD18N](http://www.spdc.co.jp/J/products/body/body13.htm) | [**CD18N**](http://www.spdc.co.jp/J/products/body/body14.htm) |

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