

# 694 Case Study



STRONG **HERITAGE**, STRONG **FUTURE**

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Machine: **694**  
Location: Manorhamilton, Ireland  
Material type: Limestone  
Machine spec: Top deck – 22mm square mesh  
Middle deck – 12mm square mesh  
Bottom deck – 6mm self cleaning mesh



Output: **Approx. 375mtph (413 US tph)**

- Fines: 147mtph (162 US tph)
- Middle Grade: 71mtph (78 US tph)
- Oversize: 97mtph (107 US tph)
- Oversize Plus: 60mtph (66 US tph)

Average Fuel Consumption  
Engine: CAT C4.4 Tier 4  
98kW (131hp) @ 1800RPM  
Litres per Hour: 14 l/hr (3.7 US gal/hr)  
(T-Link average)



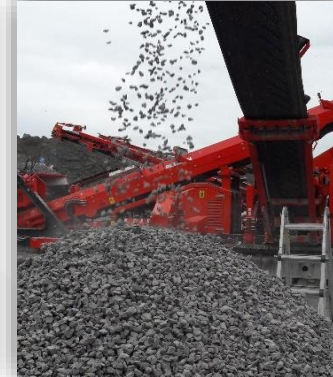
Feed Material



Fines Product



Middle Grade Product



Oversize Product



Oversize Plus Product